PATENT ABSTRACTS OF JAPAN

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(54) FOLDING CONTAINER

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a folding container whose structure is simple and which can be easily manufactured at a low cost and can be easily assembled and folded without a decrease in strength due to a free end by forming side walls of the container of a U-shaped inner board and an outer board which intersect like a cross with both ends held by an upper frame.

SOLUTION: In the folding container which varies between a box-shaped assembled state with a periphery of a rectangular bottom plate surrounded by four side plates and a flat folded state, a single piece of plastic corrugated board is used and at least three hinges made by cutting a part of a thickness of the plastic corrugated board are provided from both ends in parallel so that they can be bent inwardly. Thus two bendable side plates 2b which are opposite and the bottom plate 2c are

made into an integral structure.

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